

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA2004/000816

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B7/005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)
EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/01094 A (NOKIA MOBILE PHONES LTD ; AHO ARI (FI); HAMALAINEN JARI (FI); KNUUTILA) 6 January 2000 (2000-01-06) claims 1-10 claims 21-30 claims 41,42 figures 1-4	8,9, 11-21, 24,25
Y		1-7,10, 22,23
Y	US 5 991 618 A (HALL SCOTT MAURICE) 23 November 1999 (1999-11-23) abstract column 6, lines 50-61 figures 1-3	1-7,10, 22,23

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

6 December 2004

Date of mailing of the International search report

13/12/2004

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Information on patent family members

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Patent document cited in search report	Publication date		Patent family member(s)	Publication date
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US 5991618	A 23-11-1999		FI 20002620 A FR 2779311 A1 JP 2002517939 T SE 520488 C2 SE 0004308 A WO 9963679 A1	29-11-2000 03-12-1999 18-06-2002 15-07-2003 29-01-2001 09-12-1999